

ATTORNEY DOCKET NO.
074263.0213

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PATENT APPLICATION
USSN: 10/766,045

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Shilin Chen
Serial No.: 10/766,045
Filing Date: January 28, 2004
Group Art Unit: 2128
Examiner: Unknown
Title: **FORCE-BALANCED ROLLER-CONE BITS,
SYSTEMS, DRILLING METHODS, AND DESIGN
METHODS**

Mail Stop AMENDMENT
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

VIA ELECTRONICALLY FILED
WITH THE USPTO ON
August 23, 2006

Dear Sir:

INFORMATION DISCLOSURE STATEMENT

Applicant respectfully submits this Information Disclosure Statement and attached PTO Form 1449 and requests, pursuant to 37 C.F.R. §§1.56, 1.97 and 1.98, that the references listed on the attached PTO-1449 form be considered and cited in the examination of the above-identified application. Copies of these references are also enclosed for the convenience of the Examiner. Furthermore, pursuant to 37 C.F.R. §§1.97(g) and (h), no representation is made that these references are material to the patentability of the present application.

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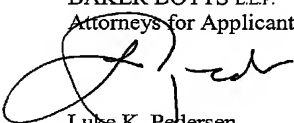
PATENT APPLICATION
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This Information Disclosure Statement is submitted before an Office Action on the merits, and therefore, pursuant to 37 C.F.R. § 1.97(b), no fee is believed due. However, if a fee is due, the Commissioner is hereby authorized to charge any additional fees or credit any overpayments to Deposit Account No. 50-2148 of Baker Botts L.L.P. in order to effectuate this filing.

Respectfully submitted,

BAKER BOTTS L.L.P.
Attorneys for Applicant

Date: 8/23/06


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Customer Number: **31625**
Attorney Docket Number: 074263.0213

PTO-1449 Information Disclosure Citation in an Application			Application No.		Applicant(s)	
			10/766,045		Shilin Chen	
			Docket Number		Group Art Unit	Filing Date
			074263.0213		2128	January 28, 2004
U.S. PATENT DOCUMENTS						
	DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE
	A.	4,889,017	12/26/1989	Fuller et al.	76	108 04/29/1988
	B.	5,595,252	01/21/1997	O'Hanlon	175	57 07/28/1994
	C.	6,003,623	12/21/1999	Miess	175	430 04/24/1998
	D.	7,079,996	07/18/2006	Stewart et al.	703	8 05/30/2001
	E.	2006/0074616	04/06/2006	Chen	703	10 11/22/2005
	F.					
FOREIGN PATENT DOCUMENTS						
	DOCUMENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION
						YES NO
	G.					
NON-PATENT DOCUMENTS						
	DOCUMENT (Including Author, Title, Source, and Pertinent Pages)					DATE
	H.	J.A. Norris, et al., "Development and Successful Application of Unique Steerable PDC Bits," Copyright 1998 IADC/SPE Drilling Conference, Dallas, TX, USA, IADC/SPE 39308, pp. 153-166.				03/03/1998
	I.	Press release entitled: "Halliburton Revolutionizes PDC Drill Bit Design with the Release of FM3000," 2003 Press Releases, 2 pgs.				05/05/2003
	J.	D. Stroud et al., "Development of the Industry's First Slimhole Point-the-Bit Rotary Steerable System," Copyright 2003 Society of Petroleum Engineers Inc., SPE Annual Technical Conference and Exhibition, Denver, CO, USA, SPE 84449, 14 pages.				10/08/2003
	K.	O. Vincké, et al., "Interactive Drilling: The Up-To-Date Drilling Technology," Oil & Gas Science and Technology Rev. IFP, Vol. 59, No. 4, pp. 343-356				07/2004
	L.	Decision from EPO revoking European Patent No. EP-B-1117894, 16 pages				05/15/2006
	M.	Communication from GB Patent Office re: Patent Acts 1977: Error in Search Report, Application No. GB 0516638.4, 2 pages				05/24/2006
	N.	Halliburton catalogue item entitled: EZ-Pilot™ Rotary Steerable System, 1 page				07/24/2006
	O.	Halliburton catalogue item entitled: Geo-Pilot™ Rotary Steerable System, 1 page				07/24/2006
	P.	Halliburton catalogue item entitled: SlickBore® Matched Drilling System, 1 page				07/24/2006
	Q.					
EXAMINER				DATE CONSIDERED		
EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.						

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